

FIG. 3

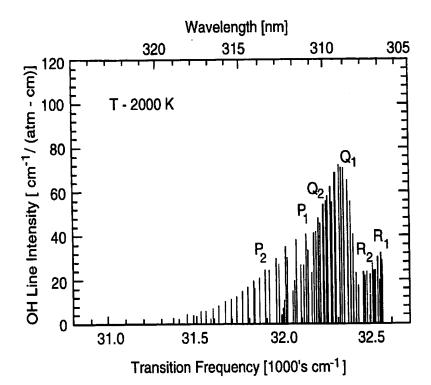


FIG. 4

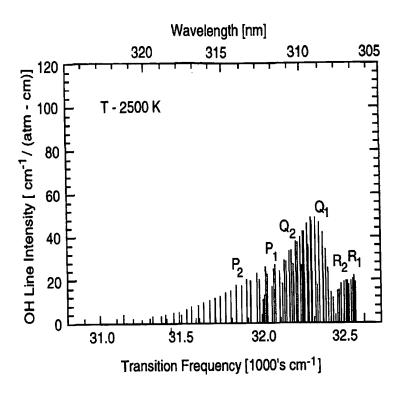


FIG. 5

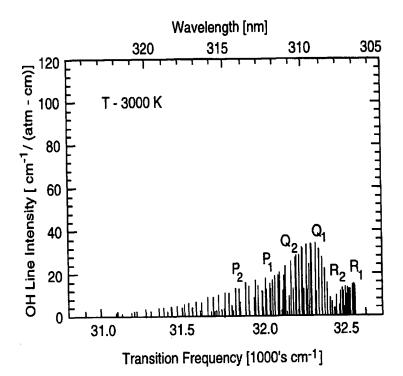
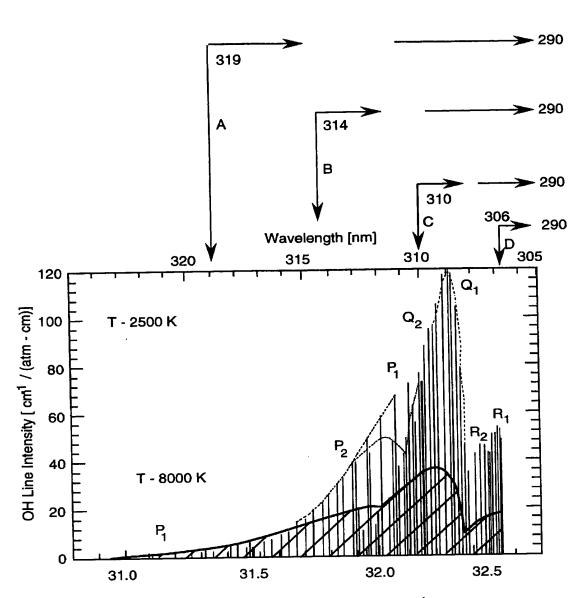


FIG. 6





Transition Frequency [1000's cm⁻¹]

FIG. 7

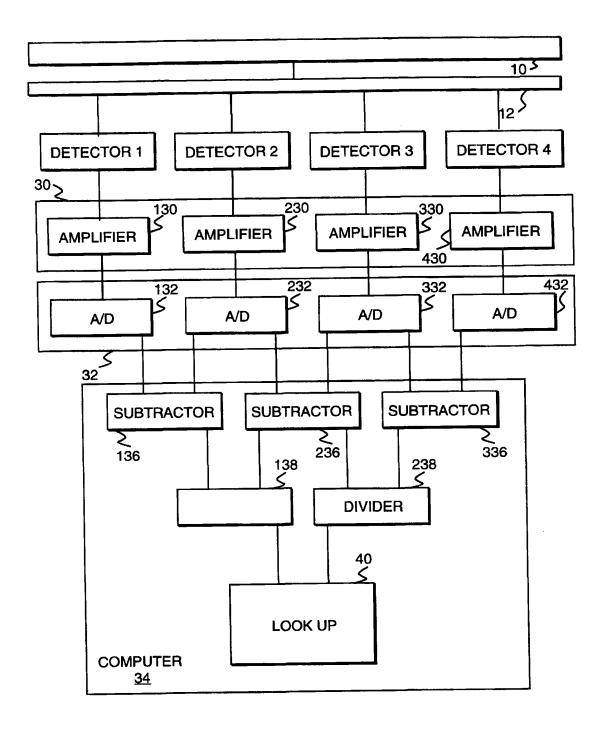
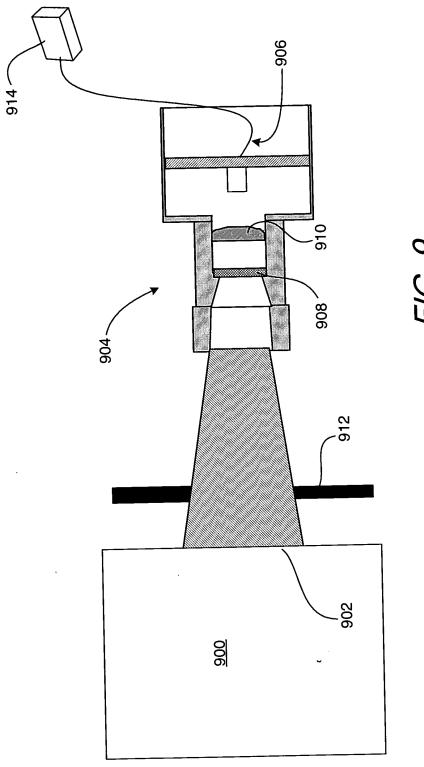


FIG. 8



F/G. 9

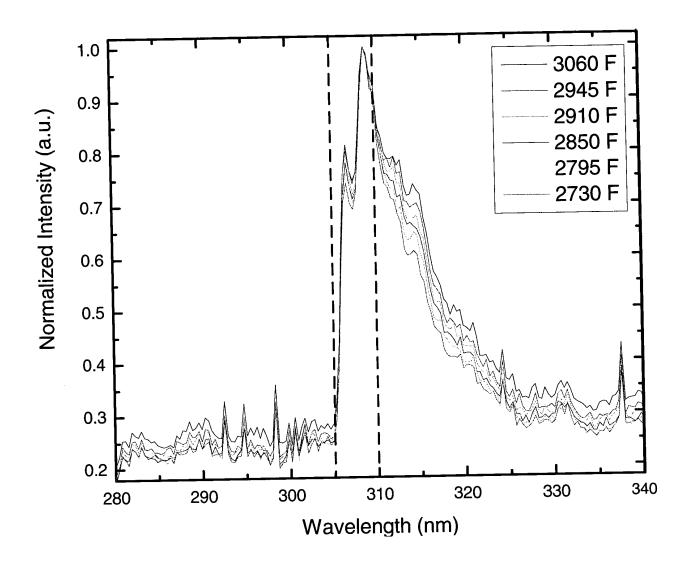


FIG. 10

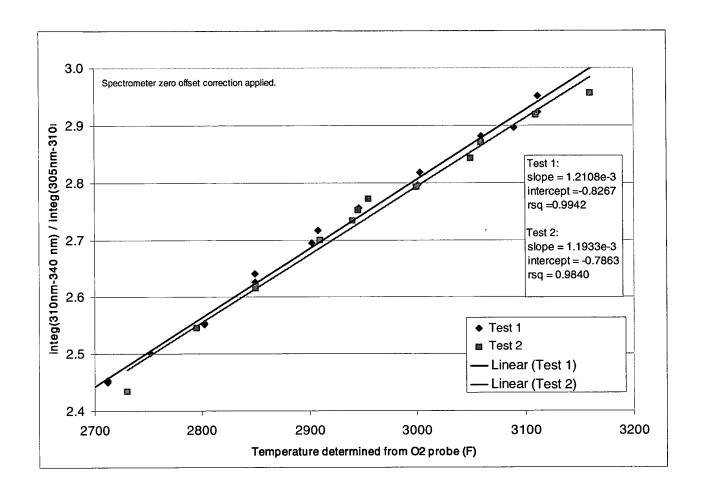


FIG. 11

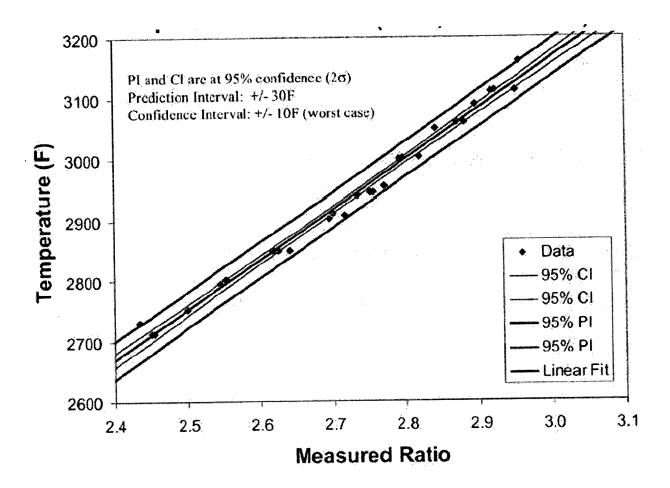


FIG. 12